

**OFFICIAL**

PATENT

Attorney Docket No. A-65353-6/RFT/RMS/RMK  
Attorney File No. 468268-00019

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

MAYO, *et al.*

Serial No. 09/812,034

Filed: March 19, 2001

For: *Apparatus and Method for  
Automated Protein Design*

Group No. 1637

Examiner: Y. J. Kim

Certificate of Facsimile TransmissionI certify that this correspondence, included listed enclosures, is being  
facsimile transmitted to the United States Patent and Trademark  
Office, Fax No. (703) 872-9306 on April 14, 2004.

Signed

  
Jessica L. Newlin**RECEIVED**  
CENTRAL FAX CENTER

APR 14 2004

1 mes  
Small**AMENDMENT AND RESPONSE TO ADVISORY ACTION**Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is being submitted in response to the Advisory Action mailed April 9, 2004. The response is filed on or before April 15, 2004, making this a timely filed response. Although no fees are believed to be due at this time, the Commissioner is authorized to charge any additional fees, such as extension fees or other relief, that may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our Order No. A-65353-6/(468268-19)/RMS/RMK).

Amendments to the Claims begin on page 2.

Remarks/Arguments begin on page 7.

1137133\_1

1

04/23/2004 12:01:50 PM  
Sales Ref: 00000001  
01 FC:2251